* 2/11/96

```
=> s 174/52.1-52.4/cclst or 257/666,667,6
73,676,678,684,690,692,693,704,787,789/ccls or
361/760,772,773,816,818,829/ccls or 29/829,830,831,832,841,827,854,855/ccls o
437/209,220,224/ccls
          3404 174/52.1-52.4/CCLST  (4 TERMS)
                 (174/52.1+NEXT3/CCLST)
           367 257/666/CCLS
            62 257/667/CCLS
            54 257/673/CCLS
           276 257/676/CCLS
           241 257/678/CCLS
            72 257/684/CCLS
           158 257/690/CCLS
           200 257/692/CCLS
           167 257/693/CCLS
           171 257/704/CCLS
           355 257/787/CCLS
            18 257/789/CCLS
          1705 257/666,667,673,676,678,684,690,692,693,704,787,789/CCLS
                 ((257/666 OR 257/667 OR 257/673 OR 257/676 OR 257/678 OR
257
                 /684 OR 257/690 OR 257/692 OR 257/693 OR 257/704 OR 257/7
87
                 OR 257/789)/CCLS)
           413 361/760/CCLS
           220 361/772/CCLS
           257 361/773/CCLS
           290 361/816/CCLS
           310 361/818/CCLS
           151 361/829/CCLS
          1531 361/760,772,773,816,818,829/CCLS
                 ((361/760 OR 361/772 OR 361/773 OR 361/816 OR 361/818 OR
361
                 /829)/CCLS)
           231 29/829/CCLS
           366 29/830/CCLS
           121 29/831/CCLS
           382 29/832/CCLS
           190 29/841/CCLS
           458 29/827/CCLS
           307 29/854/CCLS
            77 29/855/CCLS
          1968 29/829,830,831,832,841,827,854,855/CCLS
                 ((29/829 OR 29/830 OR 29/831 OR 29/832 OR 29/841 OR 29/82
7 O
                 R 29/854 OR 29/855)/CCLS)
           814 437/209/CCLS
           365 437/220/CCLS
            77 437/224/CCLS
          1126 437/209,220,224/CCLS
                 ((437/209 OR 437/220 OR 437/224)/CCLS)
L1        8464 174/52.1-52.4/CCLST OR 257/666,667,673,676,678,684,690,692,
693
               ,704,787,789/CCLS OR 361/760,772,773,816,818,829/CCLS OR 29
/82
               9,830,831,832,841,827,854,855/CCLS OR 437/209,220,224/CCLS
=> s (((chip (w) package) or (chip (w) carrier)  or (carrier (w) package) or
```

```
(integrated (w) circuit (w) device)) or (IC (w) device) or (semiconductor (w)
package) or (SC (w) package) or (integrated (w) package) or (integrated (w)
device))/ab)) and l1
UNMATCHED RIGHT PARENTHESIS '/AB))'
=> s (((chip (w) package) or (chip (w) carrier)  or (carrier (w) package) or
(integrated (w) circuit (w) device)) or (IC (w) device) or (semiconductor (w)
package) or (SC (w) package) or (integrated (w) package) or (integrated (w)
device))/ab) and l1
UNMATCHED RIGHT PARENTHESIS '/AB) AND'
YOU HAVE RECEIVED THIS ERROR MESSAGE  2 CONSECUTIVE TIMES
The number of right parentheses in a query must be equal to the
number of left parentheses.
IF YOU REQUIRE FURTHER HELP, PLEASE CONTACT YOUR LOCAL HELP DESK
=> s (((chip (w) package) or (chip (w) carrier)  or (carrier (w) package) or
(integrated (w) circuit (w) device) or (IC (w) device) or (semiconductor (w)
package) or (SC (w) package) or (integrated (w) package) or (integrated (w)
device))/ab) and l1
          9712 CHIP/AB
         13279 PACKAGE/AB
            99 CHIP (W) PACKAGE
          9712 CHIP/AB
         42594 CARRIER/AB
           418 CHIP (W) CARRIER
         42594 CARRIER/AB
         13279 PACKAGE/AB
            41 CARRIER (W) PACKAGE
         24068 INTEGRATED/AB
        145483 CIRCUIT/AB
        252791 DEVICE/AB
           938 INTEGRATED (W) CIRCUIT (W) DEVICE
          2589 IC/AB
        252791 DEVICE/AB
           125 IC (W) DEVICE
         33950 SEMICONDUCTOR/AB
         13279 PACKAGE/AB
           232 SEMICONDUCTOR (W) PACKAGE
           466 SC/AB
         13279 PACKAGE/AB
             0 SC (W) PACKAGE
         24068 INTEGRATED/AB
         13279 PACKAGE/AB
            12 INTEGRATED (W) PACKAGE
         24068 INTEGRATED/AB
        252791 DEVICE/AB
            63 INTEGRATED (W) DEVICE
L2          356 (((CHIP (W) PACKAGE) OR (CHIP (W) CARRIER)  OR (CARRIER (W)
 PA
                CKAGE) OR (INTEGRATED (W) CIRCUIT (W) DEVICE) OR (IC (W) DE
VIC
                E) OR (SEMICONDUCTOR (W) PACKAGE) OR (SC (W) PACKAGE) OR (I
NTE
                GRATED (W) PACKAGE) OR (INTEGRATED (W) DEVICE))/AB) AND L1
=> s (chip or die) and l2
         74834 CHIP
         89867 DIE
L3          336 (CHIP OR DIE) AND L2
=> s (lead#) and l3
        438312 LEAD#
```

```
L4          296 (LEAD#) AND L3
=> s (housing#) and l4

         372213 HOUSING#

L5           61 (HOUSING#) AND L4
=> s l4 not l5
L6          235 L4 NOT L5
=> save l6 leadframe/a
ANSWER SET 'L6' HAS BEEN SAVED AS 'LEADFRAME/A'
=> sor pn
SORT IS APPROXIMATELY  62% COMPLETE; ENTER 'END' TO CANCE
```